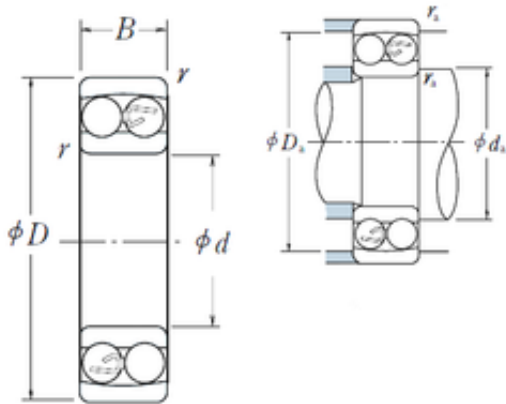




NSK 2313 self aligning ball bearings

Bearing No. 2313



2313 Bearing 2D drawings and 3D CAD models

Size	65x140x48 mm
Bore Diameter	65 mm
Outer Diameter	140 mm
Width	48 mm
d	65 mm
D	140 mm
B	48 mm
C	48 mm
r min.	2,1 mm
da min.	76 mm
Da max.	129 mm
ra max.	2 mm
Weight	3,2 Kg
Basic dynamic load rating (C)	97 kN
Basic static load rating (C0)	32,5 kN
(Grease) Lubrication Speed	3 800 r/min
(Oil) Lubrication Speed	4 800 r/min
Calculation factor (e)	0,39
Calculation factor (Y0)	1,7
Calculation factor (Y2)	2,5
Category	Self Aligning Ball Bearings
Inventory	0.0
Manufacturer Name	NSK
Minimum Buy Quantity	N/A
Weight / Kilogram	0
Product Group	B00152



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Mounting Method	Shaft
Enclosure	Open
Rolling Element	Ball Bearing
Cage Material	Steel
Precision Class	ABEC 1 ISO P0
Internal Clearance	C0-Medium
Number of Rows of Balls	Double Row
Other Features	Allowable Misalignment 3 Deg
Long Description	65MM Bore; Shaft Mount; 140MM Outside Diameter; 48MM Inner Race Width; 48MM Outer Race Width; Open; Steel Cage; Double Row of Balls; ABEC 1 ISO P0; C0-Medium
Inch - Metric	Metric
Category	Self Aligning Ball Bearings
UNSPSC	31171532
Harmonized Tariff Code	8482.10.50.68
Noun	Bearing
Keyword String	Self Aligning
Manufacturer URL	http://www.nskamericas.com
Weight / LBS	7.56
Bore	2.559 Inch 65 Millimeter
Inner Race Width	1.89 Inch 48 Millimeter
Outer Race Width	1.89 Inch 48 Millimeter
Outside Diameter	5.512 Inch 140 Millimeter
SRI	11.25
Y3	1.6
hidYobi	2313
LangID	1
PCD	102.5



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D_	140
Y2	2.5
SREX	0
cyl count	13
B_	48
hidTable	ecat_NSSAB
Oil rpm	4800
SRE	0
Y0	1.7
mass	3.11
ra	2
GRS rpm	3800
SRIX	0.08
groove inner	81.033
D_a	129
SRIN	0
C0	32.5
groove outer	127.276
SREN	0
X0	1
Prod_Type3	SABB_SA_CB
X1	1
da	76
X2	0.65
e	0.39
yobi	2313
r	2.1
KBRG	1354
CAng	14.443
cyl dia	21.431